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<b>DATE:</b> February 9, 2006		
<b>PTO IDENTIFIER:</b> Application Number 10/607287-Conf. #4965 Patent Number		
<b>Inventor:</b> John R. GILBERT et al.		
<b>MESSAGE TO:</b> US Patent and Trademark Office		
<b>FAX NUMBER:</b> (571) 273-8800		
<b>FROM:</b> LAHIVE & COCKFIELD, LLP David R. Burns		
<b>PHONE:</b> (617) 227-7400		
<b>Attorney Dkt. #:</b> TGZ-001ACP2		
<b>PAGES (Including Cover Sheet):</b> 12		
<b>CONTENTS:</b>	Supplemental Application Data Sheet (3 pages) Request for Corrected Filing Receipt (2 pages) Copy of Recordation Form Cover Sheet Previously Submitted (1 page) Copy of Assignment of Application executed by Inventor Chiem Previously Submitted (1 page) Copy of Assignment of Application executed by Inventor Gilbert Previously Submitted (1 page) Copy of Filing Receipt with Changes Marked (2 pages) Certificate of Transmission (1 page)	
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PTO/SB/97 (06-04)

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Application No. (if known): 10/607287

Attorney Docket No.: TGZ-001ACP2

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on February 9, 2006  
Date



Signature

David R. Burns

Typed or printed name of person signing Certificate

38,220

Registration Number, if applicable

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Telephone Number

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Supplemental Application Data Sheet (3 pages)  
Request for Corrected Filing Receipt (2 pages)  
Copy of Recordation Form Cover Sheet Previously Submitted (1 page)  
Copy of Assignment of Application executed by Inventor Chiem Previously Submitted (1 page)  
Copy of Assignment of Application executed by Inventor Gilbert Previously Submitted (1 page)  
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Dated: February 8, 2006 Signature: \_\_\_\_\_  
(David R. Burns)

Docket No.: TGZ-001ACP2  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
John R. Gilbert *et al.*

Application No.: 10/607287

Confirmation No.: 4965

Filed: June 25, 2003

Art Unit: 1743

For: MICROFLUIDIC SYSTEM INCLUDING A  
VIRTUAL WALL FLUID INTERFACE PORT  
FOR INTERFACING FLUIDS WITH THE  
MICROFLUIDIC SYSTEM

Examiner: B. J. Sines

**REQUEST FOR CORRECTED FILING RECEIPT**

Office of Initial Patent Examination  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Applicant hereby requests that a corrected Filing Receipt be issued in the above-identified patent application. The official Filing Receipt received by Applicant, a copy of which is attached hereto with changes marked, has an error.

The Assignment for Published Patent Application should list CYTONOME, INC. not Teragenics, Inc. as Assignee.

Enclosed please find a Supplemental Application Data Sheet along with a copy of a Recordation Form Cover Sheet and Assignment of Application to support this request. Applicant additionally requests that all pertinent U.S. Patent and Trademark Office records relating to the subject application be changed to reflect this correction.

Application No.: 10/607287

Docket No.: TGZ-001ACP2

Dated: February 9, 2006

Respectfully submitted,

By David R. Burns

David R. Burns

Registration No.: 46,590

LAHIVE & COCKFIELD, LLP

28 State Street

Boston, Massachusetts 02109

(617) 227-7400

(617) 742-4214 (Fax)

Attorney/Agent For Applicant

**Supplemental Application Data Sheet****Application Information**

Application number:: 10/607287  
Filing Date:: 06/25/03  
Application Type:: Regular  
Subject Matter:: Utility  
Suggested Group Art Unit:: 1743  
CD-ROM or CD-R?: None  
Sequence submission?: None  
Computer Readable Form (CRF)?:: No  
Title:: MICROFLUIDIC SYSTEM INCLUDING A  
VIRTUAL WALL FLUID INTERFACE PORT  
FOR INTERFACING FLUIDS WITH THE  
MICROFLUIDIC SYSTEM  
Attorney Docket Number:: TGZ-001ACP2  
Request for Early Publication?: No  
Request for Non-Publication?: No  
Small Entity?: Yes  
Petition included?: No  
Secrecy Order in Parent Appl.?: No

**Applicant Information**

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: US  
Status:: Full Capacity  
Given Name:: John  
Middle Name:: R.  
Family Name:: GILBERT  
City of Residence:: Brookline  
Country of Residence:: MA  
Street of mailing address:: 69 Naples Road

City of mailing address:: Brookline

State or Province of mailing address:: MA

Postal or Zip Code of mailing address:: 02446

Applicant Authority Type:: Inventor

Primary Citizenship Country:: US

Status:: Full Capacity

Given Name:: Nghia

Middle Name:: Hung

Family Name:: CHIEM

City of Residence:: San Francisco

State or Province of Residence:: CA

Country of Residence:: US

Street of mailing address:: 215A 6th Avenue

City of mailing address:: San Francisco

State or Province of mailing address:: CA

Postal or Zip Code of mailing address:: 94118

#### **Correspondence Information**

Correspondence Customer Number:: 00959

#### **Representative Information**

Representative Customer Number:: 00959

#### **Domestic Priority Information**

Application::	Continuity Type::	Parent Application::	Parent Filing Date::
This Application	Continuation-in-part of	10/028852	12/21/01
10/028852	An application claiming the benefit under 35 USC 119(e)	60/299515	06/20/01
This Application	An application claiming the benefit under 35 USC 119(e)	60/391872	06/25/02

**Foreign Priority Information****Assignee Information**

Assignee name:: Cytonome Teragenics, Inc.  
Street of mailing address:: 84 Rosedale Road  
City of mailing address:: Watertown  
State or Province of mailing address:: MA  
Postal or Zip Code of mailing address:: 02472

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Form PTO-1595 (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002)		<b>RECORDATION FORM COVER SHEET</b> <b>PATENTS ONLY</b>		U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office	
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof					
<b>1. Name of conveying party(ies):</b> John R. Gilbert (12/11/2003) and Nghia Hung Chiem (12/12/2003)  Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			<b>2. Name and address of receiving party(ies)</b> Name: <u>Cytonome, Inc.</u> Internal Address: _____ Street Address: <u>84 Rosedale Road</u>  City: <u>Watertown</u> State: <u>MA</u> Zip: <u>02472</u> Additional name(s) & address(es) attached: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
<b>3. Nature of Conveyance:</b> <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____ Execution Date: <u>see Box 1, conveying parties</u>					
<b>4. Application number(s) or patent number(s):</b> If this document is being filed together with a new application, the execution date of the new application is: _____ A. Patent Application No.(s): <u>10/607287</u> B. Patent No.(s): _____ Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					
<b>5. Name and address of party to whom correspondence concerning document should be mailed:</b> Name: <u>Elizabeth A. Hanley</u> <u>LAHIVE &amp; COCKFIELD, LLP</u> Internal Address: <u>Atty. Dkt.: TGZ-001ACP2</u> Street Address: <u>28 State Street</u> City: <u>Boston</u> State: <u>MA</u> Zip: <u>02109</u>			<b>6. Total number of applications and patents involved:</b> <u>1</u> <b>7. Total fee (37 CFR 3.41)</b> \$ <u>40.00</u> <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account <input type="checkbox"/> Authorized to be charged to credit card (Form 2038 enclosed) <b>8. Deposit account number:</b> <u>12-0080</u> (Attach duplicate copy of this page if paying by deposit account)		
<b>DO NOT USE THIS SPACE</b>					
<b>9. Statement and signature.</b> <i>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</i> <u>Anthony A. Laurentano - 38,220</u> <u>December 16, 2003</u> Name of Person Signing Signature Date Total number of pages including cover sheet, attachments, and documents: <u>3</u>					

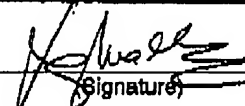

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS Assignment Recordation Service, Director of the U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: December 16, 2003


Signature: Anthony A. Laurentano

(Anthony A. Laurentano)



<b>ASSIGNMENT OF APPLICATION</b>		Docket Number (Optional) <b>TGZ-001ACP2</b>
<p>Whereas, I/We, <u>Nghia H. Chiem</u> of <u>Everett, Massachusetts</u> hereafter referred to as applicant, have invented certain new and useful improvements in <b>MICROFLUIDIC SYSTEM INCLUDING A VIRTUAL WALL FLUID INTERFACE PORT FOR INTERFACING FLUIDS WITH THE MICROFLUIDIC SYSTEM</b></p> <p><input checked="" type="checkbox"/> for which an application for a United States Patent was filed on <u>June 25, 2003</u> Application Number <u>10/607287</u></p> <p><input type="checkbox"/> for which an application for a United States Patent was executed on _____, and</p> <p>Whereas, <u>Cytosome, Inc.</u> of <u>Watertown, MA</u> here referred to as "assignee" whose mailing address is <u>84 Rosedale Road, Watertown, MA 02472</u> is desirous of acquiring the entire right, title and interest in the same;</p> <p>Now, therefore, in consideration of the sum of <u>one</u> dollars (\$ <u>1.00</u> ), the receipt whereof is acknowledged, and other good and valuable consideration, I/We, the applicant(s), by these presents do sell, assign and transfer unto said assignee the full and exclusive right to the said invention in the United States and the entire rights, title and interest in and to any and all Patents which may be granted therefor in the United States, I/We hereby authorize and request the Director of the U.S. Patent and Trademark Office to issue said United States Patent to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof; and for the use and behoof of his legal representatives, to the full and of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.</p> <p>Executed this <u>12</u> day of <u>DECEMBER</u>, <u>2003</u> at <u>WATERTOWN, MA</u></p> <div style="text-align: center; margin-top: 20px;"><div style="font-size: 2em; opacity: 0.5; transform: rotate(-45deg); position: absolute; left: 50%; top: 50%;">COPY</div><div style="text-align: right; margin-right: 100px;"> (Signature)</div><div style="text-align: right; margin-right: 100px;"><u>Bernard Bunner</u> <u>12/12/03</u> Witness Printed Name and Date</div><div style="text-align: right; margin-right: 100px;"> (Signature)</div></div> <p style="font-size: 0.8em; margin-top: 20px;">NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.</p> <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"><p><input checked="" type="checkbox"/> *Total of <u>2</u> forms are submitted.</p></div>		

Based on PTO Sample Form (former PTO/SB/15) (06/03)

<b>ASSIGNMENT OF APPLICATION</b>		Docket Number (Optional) TGZ-001ACP2
<p>Whereas, I/We, <u>John R. Gilbert</u> of <u>Brookline, Massachusetts</u>, hereafter referred to as applicant, have invented certain new and useful improvements in <b>MICROFLUIDIC SYSTEM INCLUDING A VIRTUAL WALL FLUID INTERFACE PORT FOR INTERFACING FLUIDS WITH THE MICROFLUIDIC SYSTEM</b></p> <p><input checked="" type="checkbox"/> for which an application for a United States Patent was filed on <u>June 25, 2003</u> Application Number <u>10/607287</u></p> <p><input type="checkbox"/> for which an application for a United States Patent was executed on _____, and</p> <p>Whereas, <u>Cytonome, Inc.</u> of <u>Watertown, MA</u> here referred to as "assignee" whose mailing address is <u>84 Rosedale Road, Watertown, MA 02472</u> is desirous of acquiring the entire right, title and interest in the same;</p> <p>Now, therefore, in consideration of the sum of <u>one</u> dollars (\$ <u>1.00</u> ), the receipt whereof is acknowledged, and other good and valuable consideration, I/We, the applicant(s), by these presents do sell, assign and transfer unto said assignee the full and exclusive right to the said invention in the United States and the entire rights, title and interest in and to any and all Patents which may be granted therefor in the United States, I/We hereby authorize and request the Director of the U.S. Patent and Trademark Office to issue said United States Patent to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof; and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.</p> <p>Executed this <u>11<sup>th</sup></u> day of <u>December</u>, <u>2003</u> at _____</p> <div style="text-align: right; margin-top: 20px;"> _____ (Signature)</div> <div style="text-align: center; margin-top: 40px; font-size: 2em; font-weight: bold; opacity: 0.5;">COPY</div> <div style="text-align: right; margin-top: 20px;">_____ Witness Printed Name and Date</div> <div style="text-align: right; margin-top: 20px;">_____ (Signature)</div> <p><small>NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.</small></p> <p><input checked="" type="checkbox"/> *Total of <u>2</u> forms are submitted.</p>		



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APPL NO.	FILING OR 371 (a) DATE	ART UNIT	FILE FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/607,287	06/25/2003	1743	440	TGZ-001ACP2	19	20	3

000959  
LAHIVE & COCKFIELD, LLP.  
28 STATE STREET  
BOSTON, MA 02109

CONFIRMATION NO. 4965  
CORRECTED FILING RECEIPT

\*OC000000014839891\*

Date Mailed: 12/01/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

John R. Gilbert, Brookline, MA;  
Nghia H. Chiem, San Francisco, CA;

## Assignment For Published Patent Application

TERAGENICS, INC., Watertown, MA  
CYTOME

Power of Attorney: The patent practitioners associated with Customer Number 00959.

## Domestic Priority data as claimed by applicant

This application is a CIP of 10/028,852 12/21/2001  
which claims benefit of 60/299,515 06/20/2001  
This application 10/607,287  
claims benefit of 60/391,872 06/25/2002

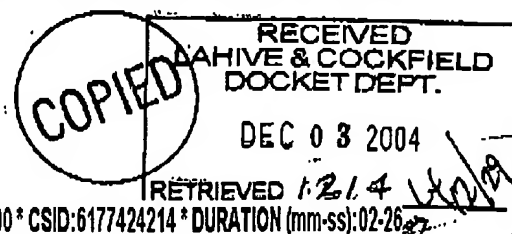
## Foreign Applications

If Required, Foreign Filing License Granted: 09/16/2003

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US10/607,287**

Projected Publication Date: Not Applicable

Non-Publication Request: No



**Early Publication Request: No**

**\*\* SMALL ENTITY \*\***

**Title**

Microfluidic system including a virtual wall fluid interface port for interfacing fluids with the microfluidic system

**Preliminary Class**

422

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Title 37, Code of Federal Regulations, 5.11 & 5.15**

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